Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 18 Oct 2021 until 23:59 on Tuesday 19 Oct 2021

Forecast Issued on Sunday 17 Oct 2021 at 10:26

Confidence: High for changeable conditions through the period and some spells of heavy rain, however the details of rainfall through Wednesday are very uncertain. High also for colder conditions developing later in the week.

Headline for Monday 18 Oct 2021: Wet and very windy. Drier, perhaps brighter through afternoon.

Mountain weather hazards on Monday 18 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				MIST		
Fog	Fog	Heavy Rain	Heavy Rain	Drizzle	Mist	Cloudy	Cloudy
Precipitation probability							
10%	10%	70%	80%	60%	10%	00%	00%

Forecast for Monday 18 Oct 2021

Weather: Dry but cloudy through the early hours. Thickening cloud will bring spells of rain, occasionally on the heavy side, through much of the morning before drier, brighter conditions arrive through afternoon. A few sunny spells are possible but these look unlikely. Dry but remaining cloudy through the evening.

Chance of cloud free mountain/hill tops above 700m: No chance through morning. Improving 40% afternoon.

Visibility: Widely limited to a few hundred meters through morning in cloud which will be extensive above around 300-400m. Heavy rain will turn lower slopes hazy. Areas of cloud above around 500m will persist through afternoon but to an uncertain extent. Best of any breaks will be across north facing slopes.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 18 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/29 S	26/35 S	31/41 S	35/47 S	35/49 S	27/36 S	21/28 S	19/26 S	18/24 S
300	10/18 S	14/24 S	17/28 S	19/32 S	20/33 S	14/24 S	10/17 SW	9/15 SW	9/15 S
Valley	7/16 S	12/23 S	14/26 S	16/30 SE	16/31 S	11/21 S	6/14 S	6/12 S	6/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	10/6	10/6	10/6	11/6	12/8	12/8	12/8	11/8
300	12/10	12/9	12/9	12/9	13/10	13/11	13/12	13/12	13/11
Valley	13/12	13/11	13/10	13/10	14/11	14/13	14/13	14/13	13/13
<< Freezing Level*	2400m	2500m	2500m	3100m	2800m	2700m	2800m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very wet and windy conditions through morning will give a risk of significant chill, even as summit temperatures are in double figures.

Forecast for Tuesday 19 Oct 2021

Weather: Mild with extensive cloud and further heavy rain through morning. As with Monday, a brighter afternoon is probable, albeit with an increasing risk of heavy showers or thunderstorms by evening. Mild.

Maximum wind: South 30-40mph.

Chance of cloud free mountain/hill tops above 700m: 20% morning, 60% afternoon.

Visibility: Thick cloud perhaps down to valley level initially, will lift to 200-300m through morning bringing widely very poor visibility. A marked improvement is likely into the afternoon as cloud lifts and breaks, but areas of cloud will linger above 500m so summit visibility is uncertain. Heavy passing showers obscuring nearby slopes.

Temperature: **Valleys:** Around 14 Celsius.
At 700m: Plus 11 Celsius.
Freezing level: Well above summits.

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